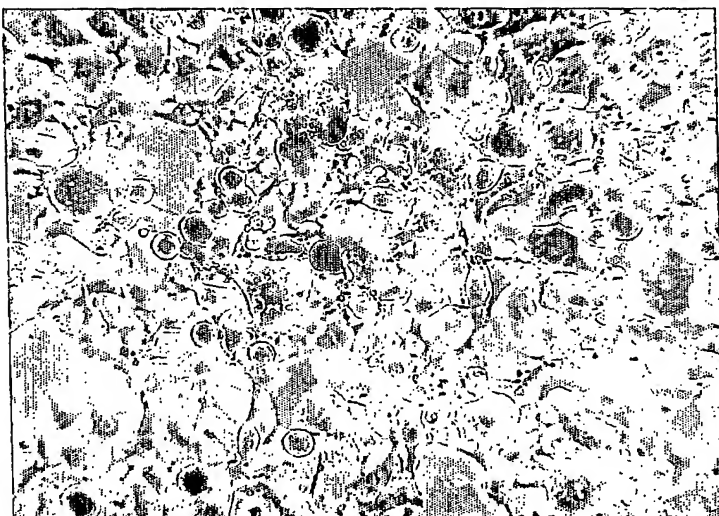
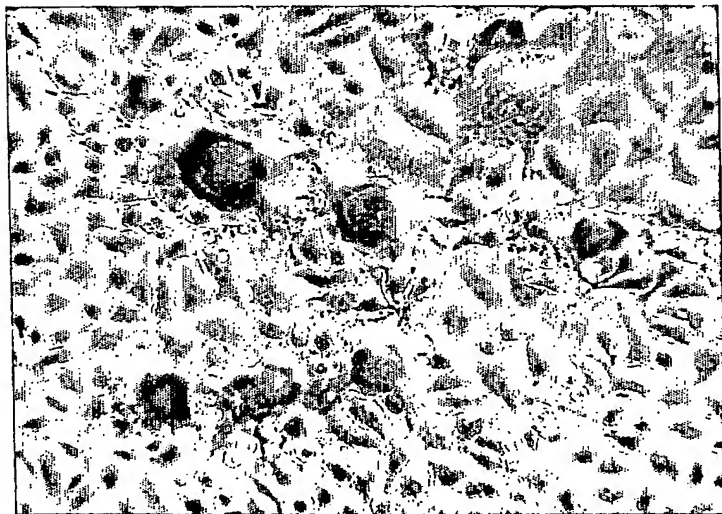


Unconcentrated 89.6
1.0 microliter



Concentrated 89.6
1.0 microliter



Concentrated 89.6
0.1 microliter

Fig. 1

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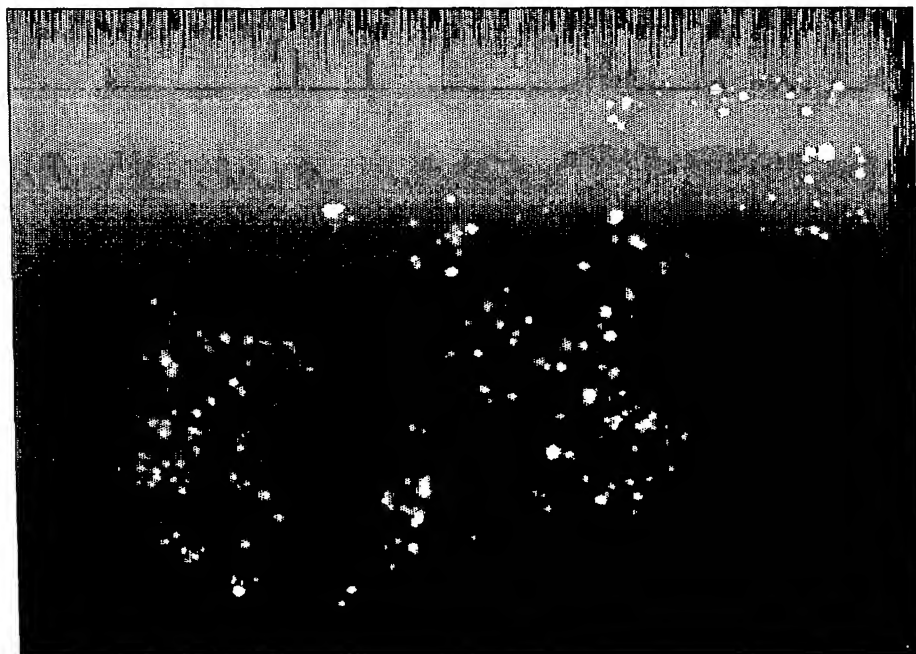
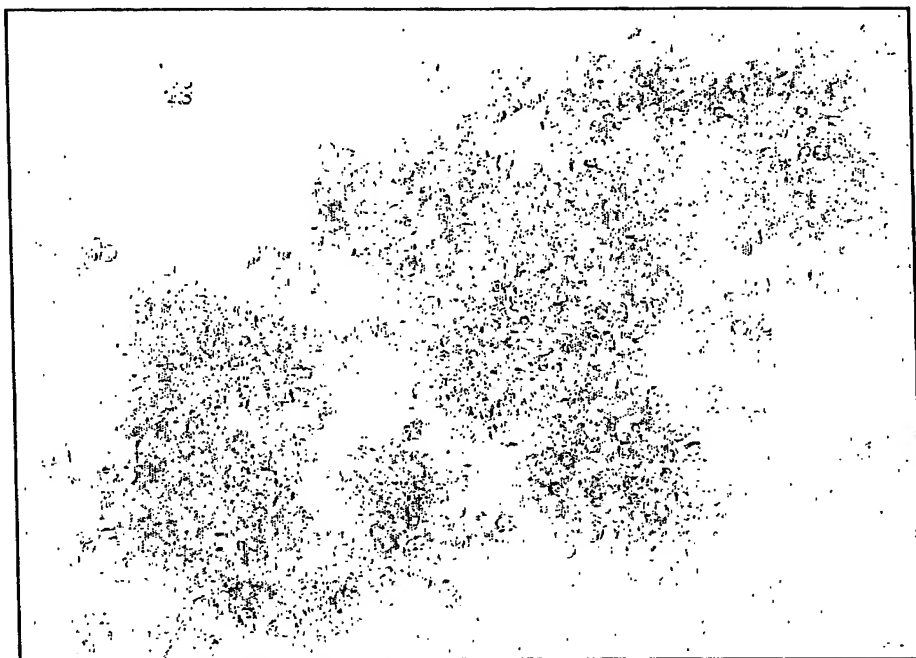


Fig. 2A

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Fig. 2B

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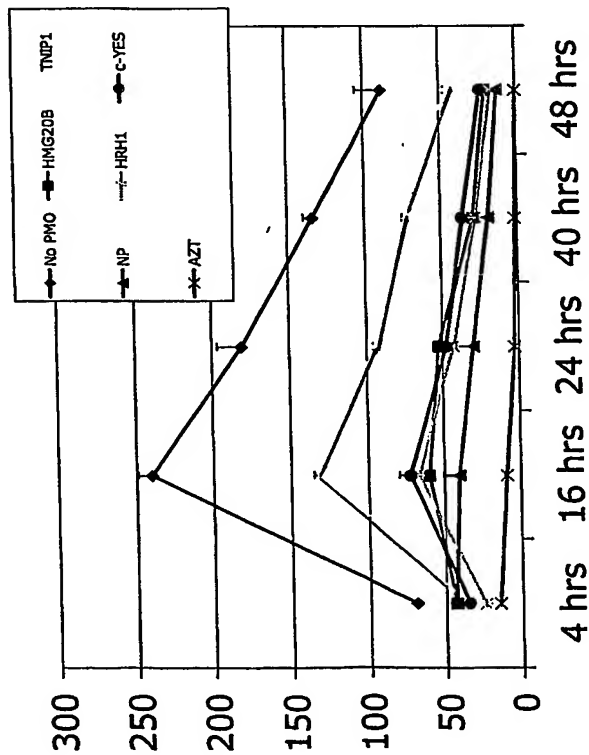
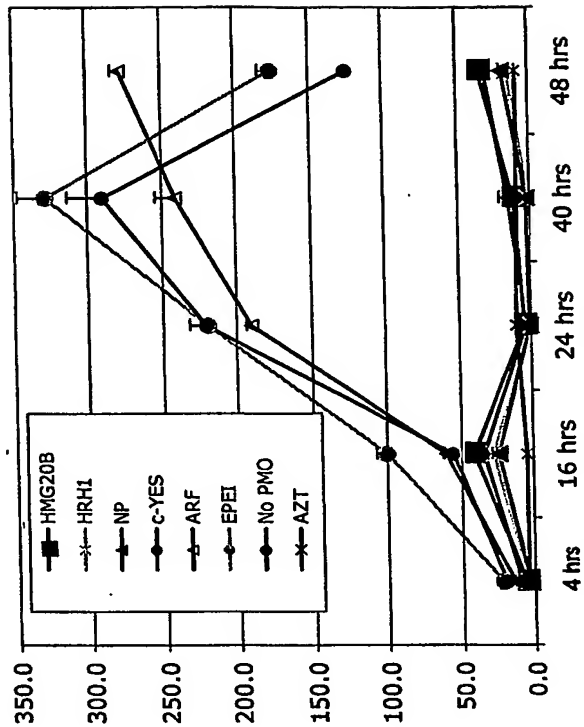


Fig. 3A and 3B

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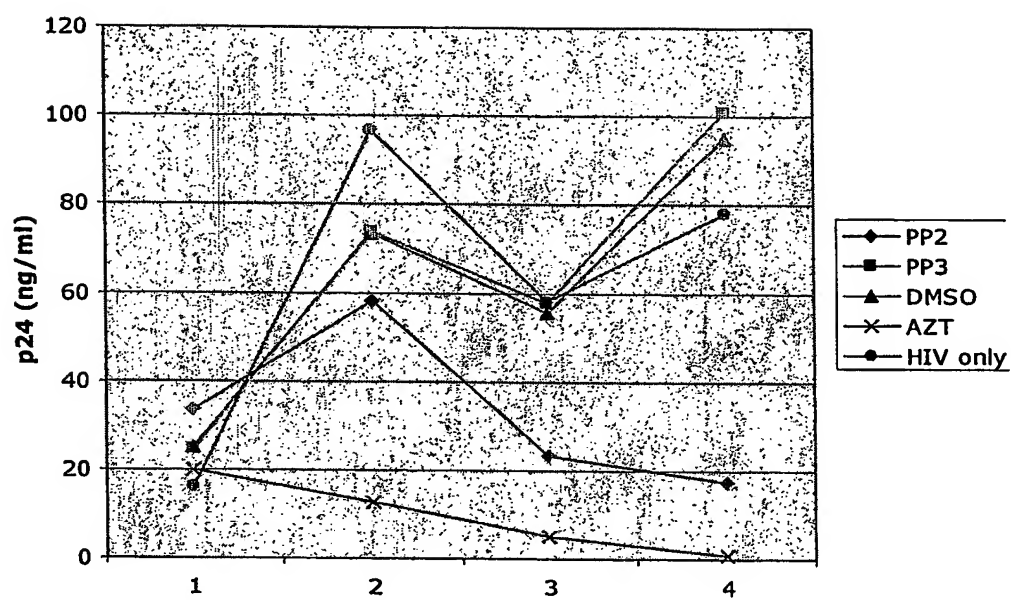


Fig. 4

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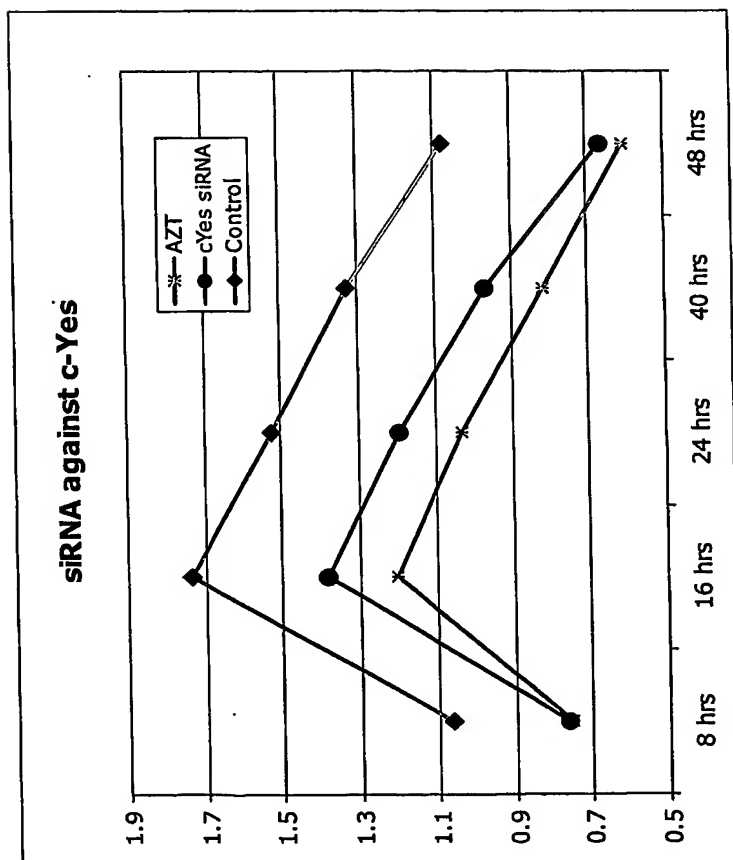
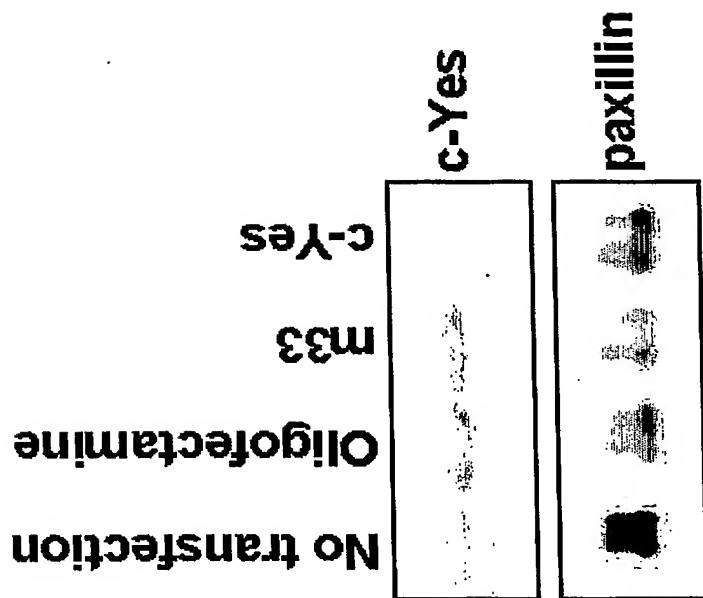


Fig. 5

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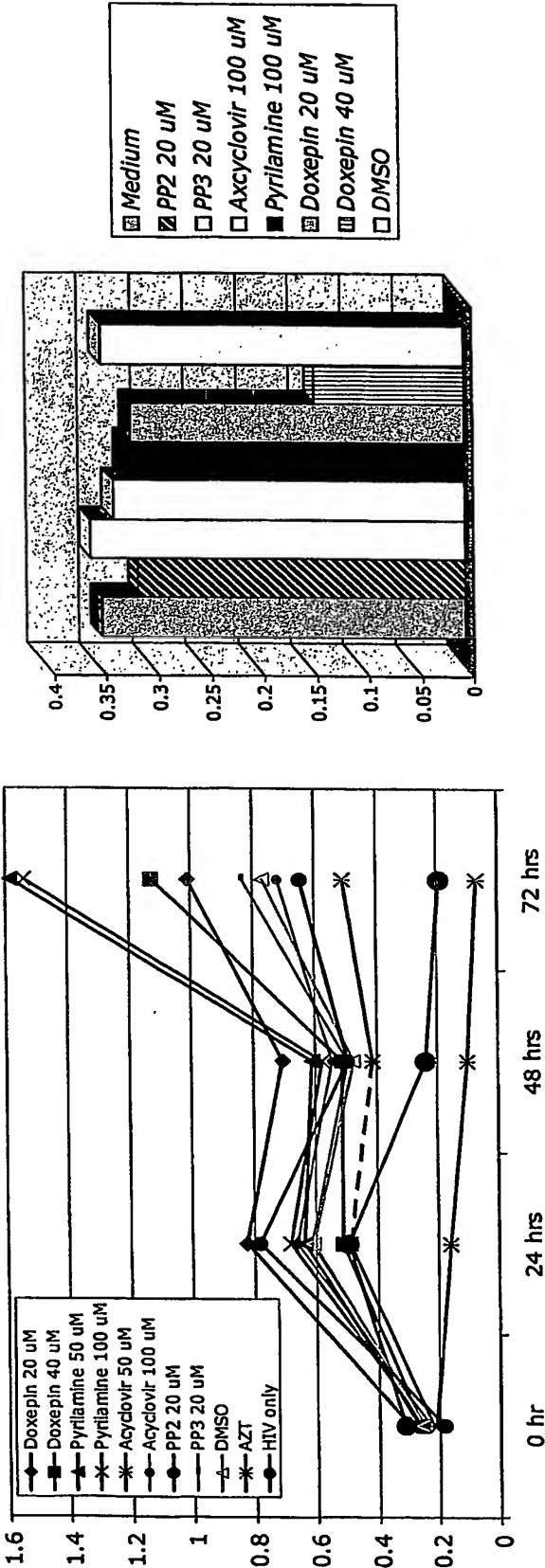


Fig. 6

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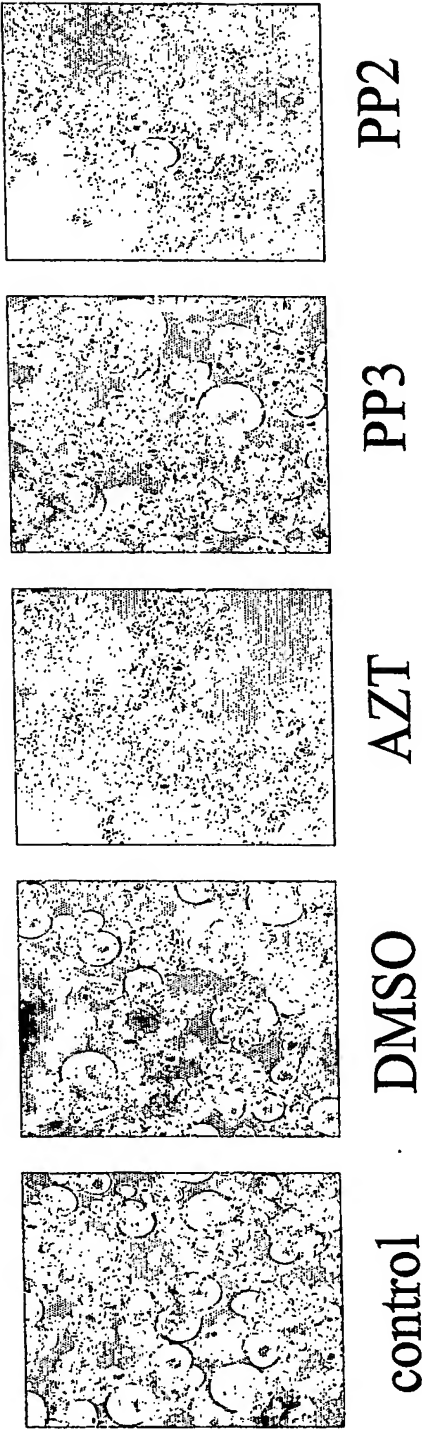


Fig. 7

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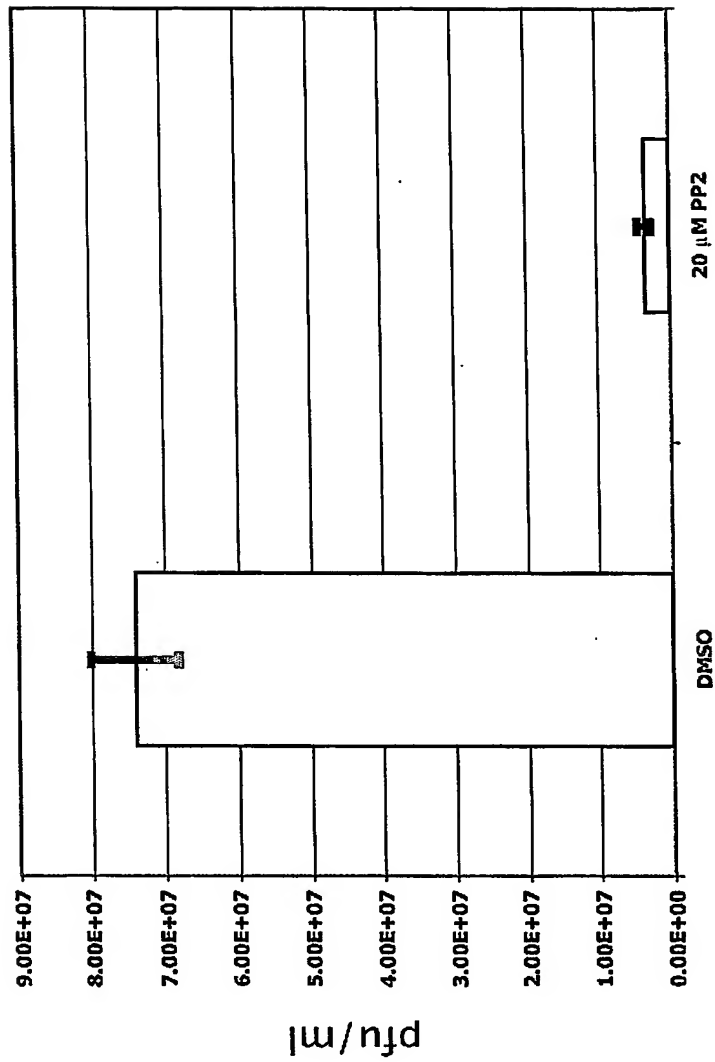


Fig. 8A

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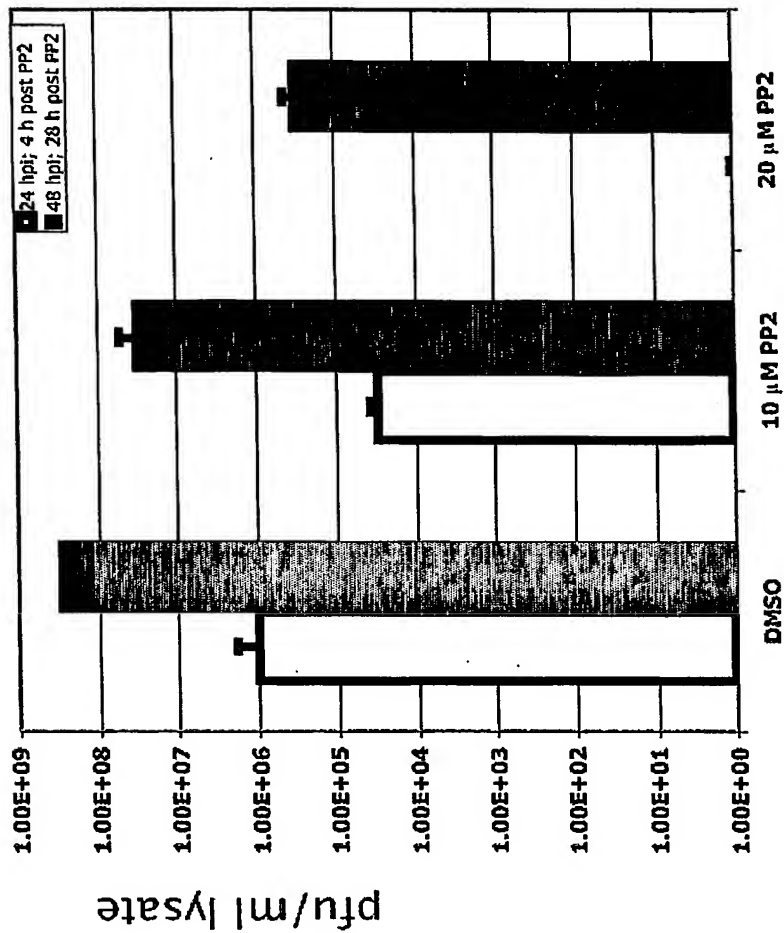


Fig. 8B

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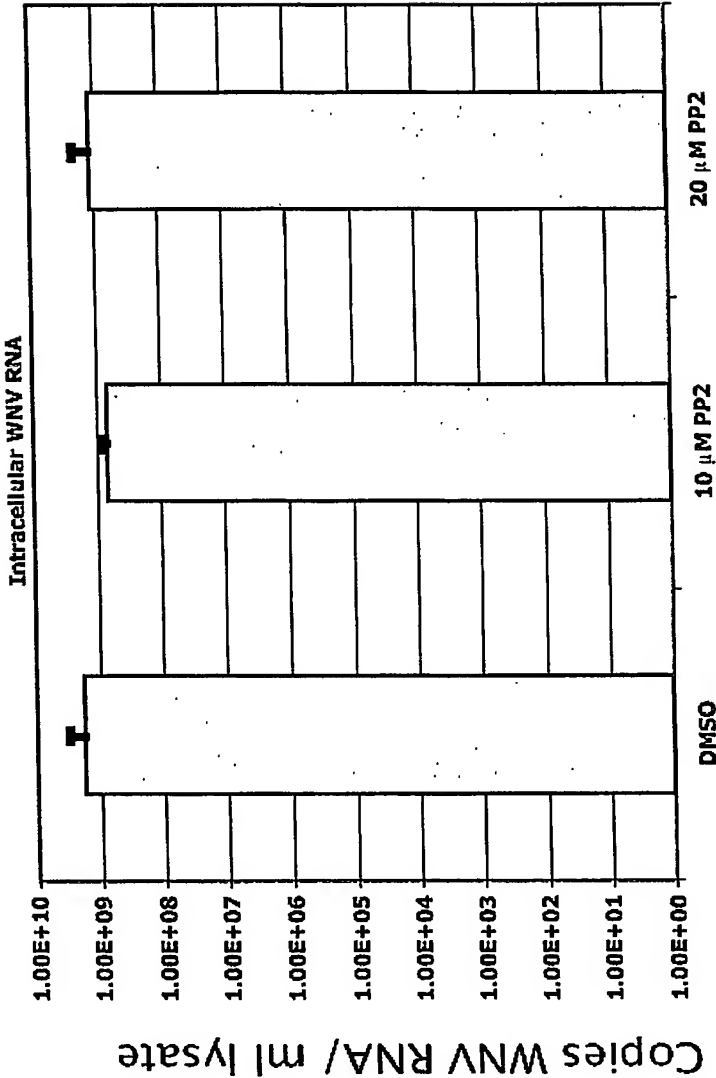


Fig. 8C

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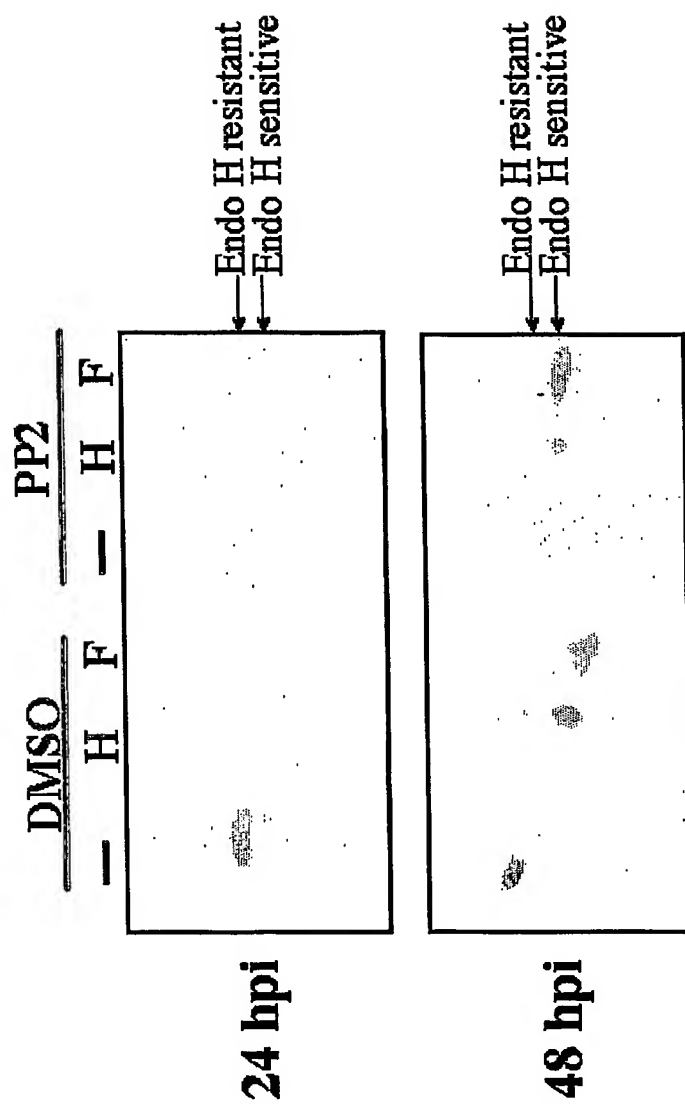


Fig. 8D

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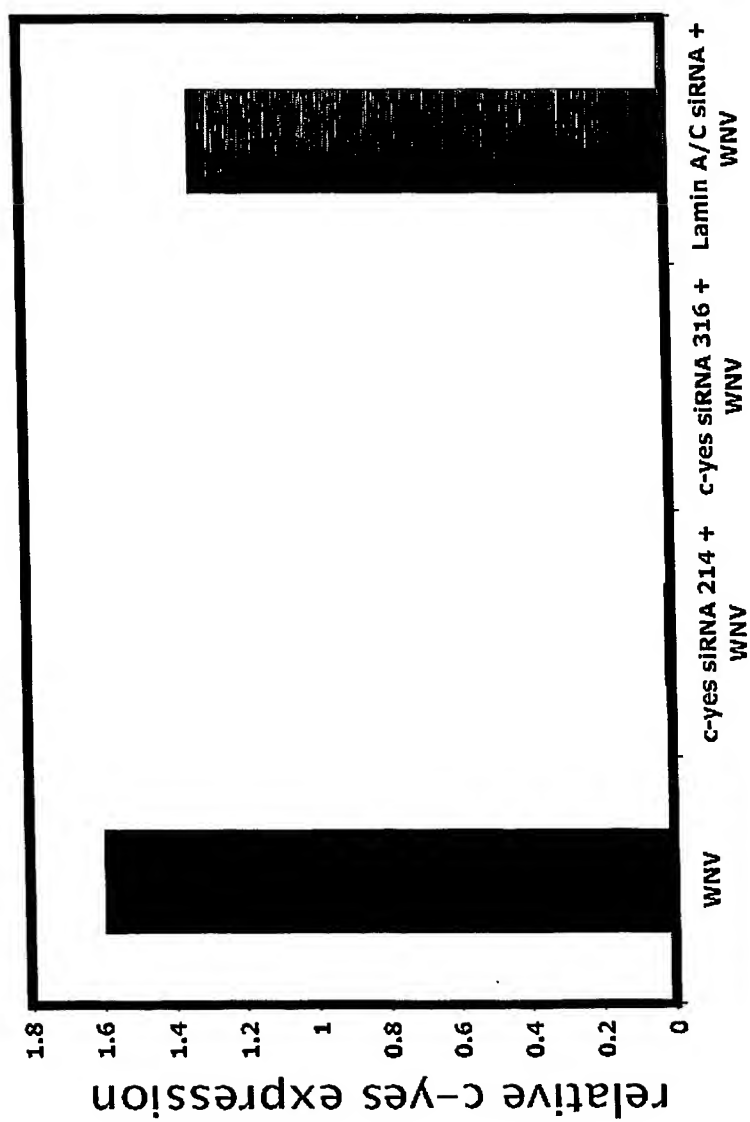


Fig. 9A

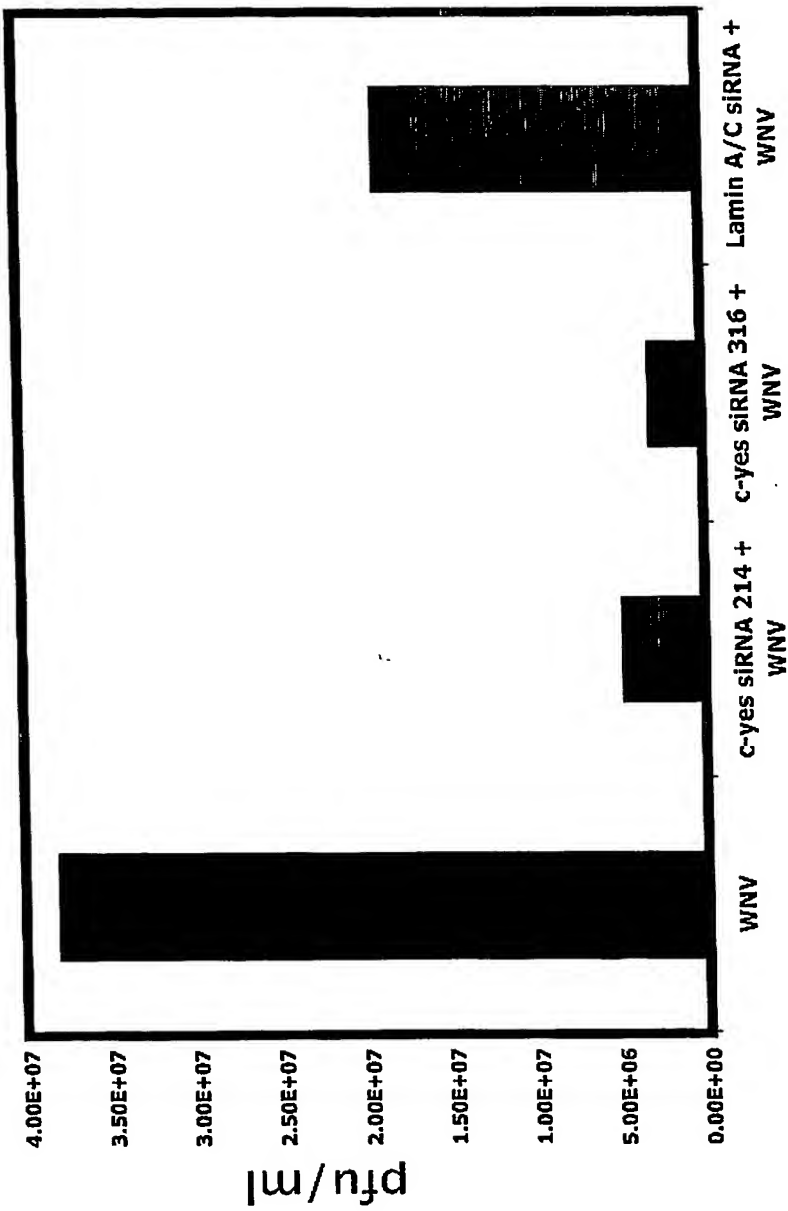


Fig. 9B

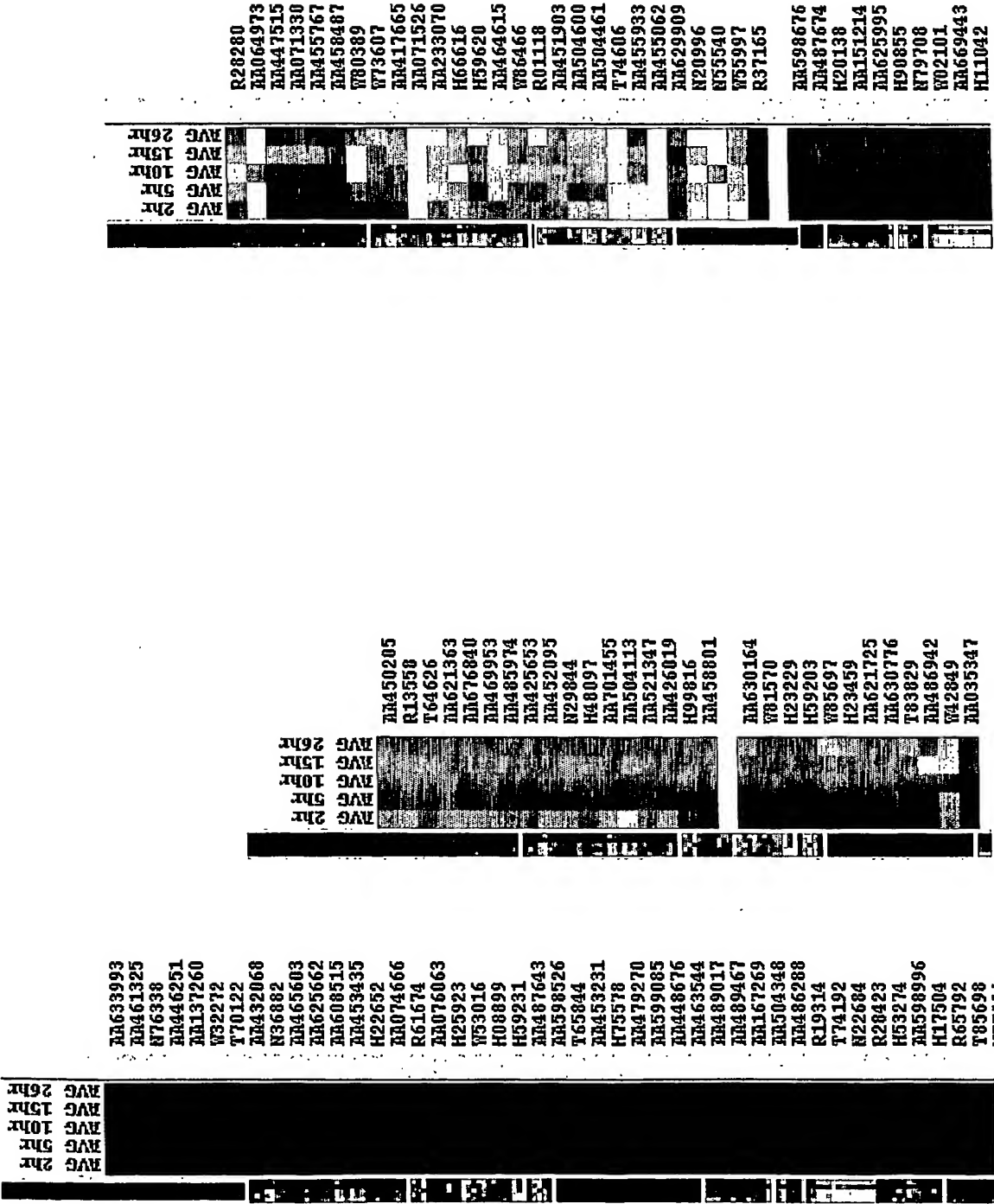


Fig. 10

Number Total Genes: 93
Number Total Genes with GO at level 2 and molecular_function: 71
Number Total Genes without GO at this level and type: 2
Number Total Genes without GO: 20

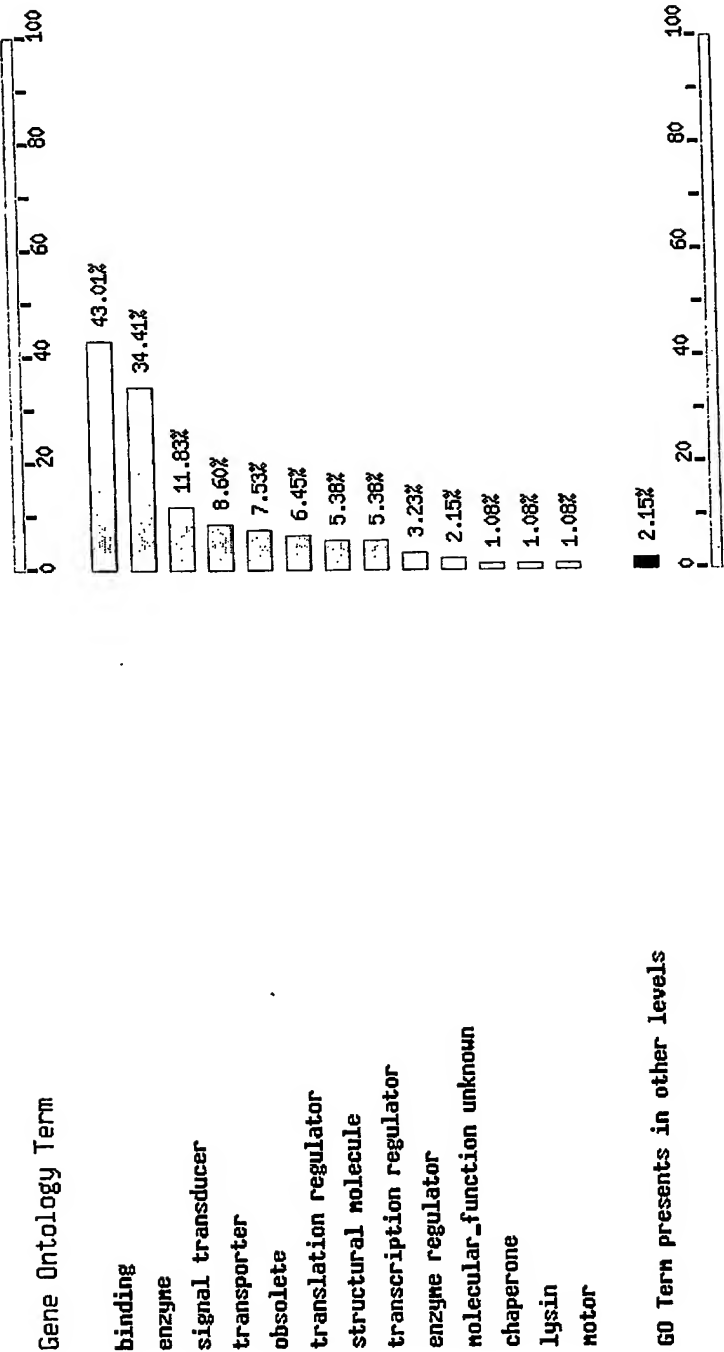


Fig. 11

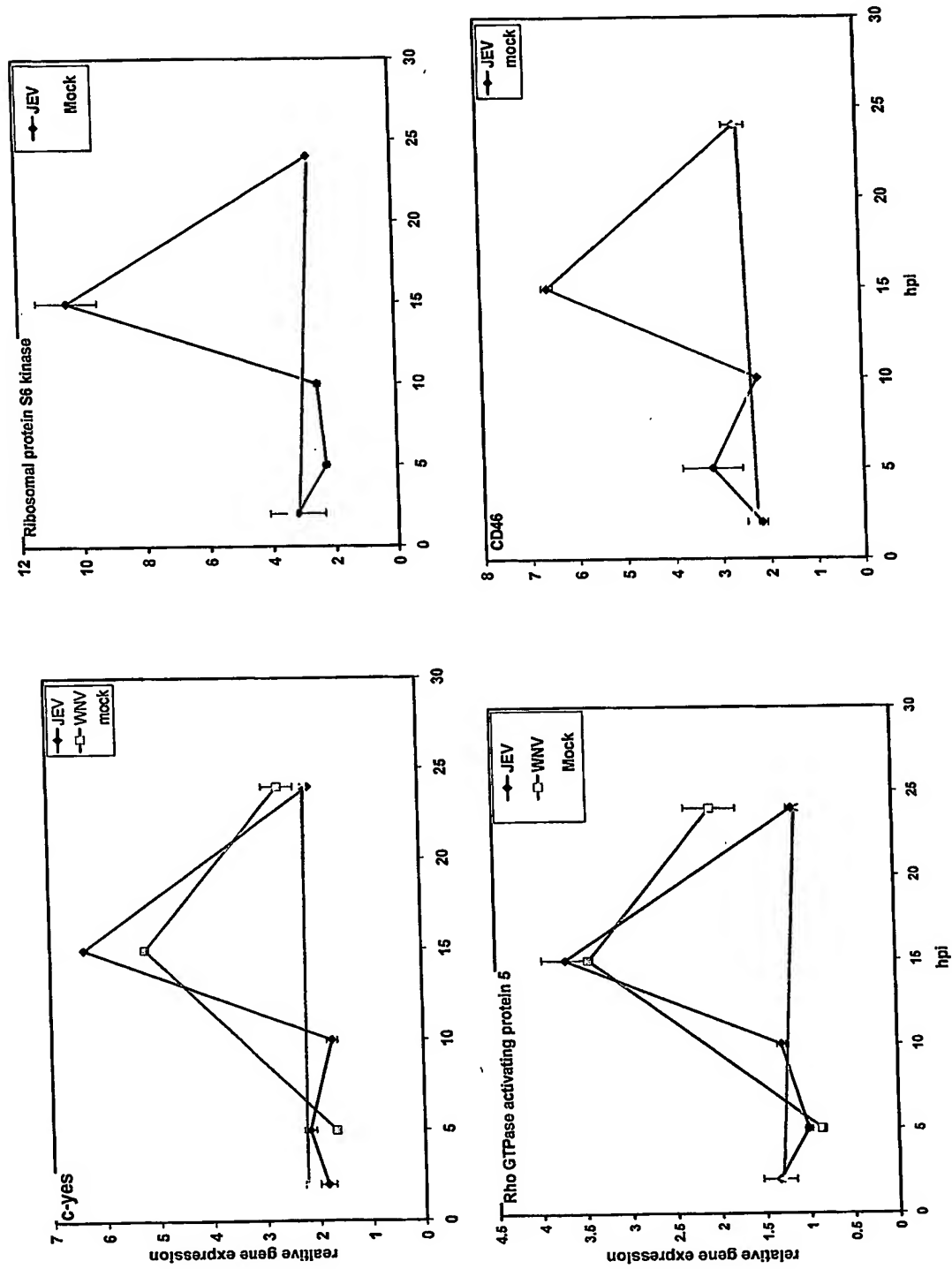


Fig. 12A

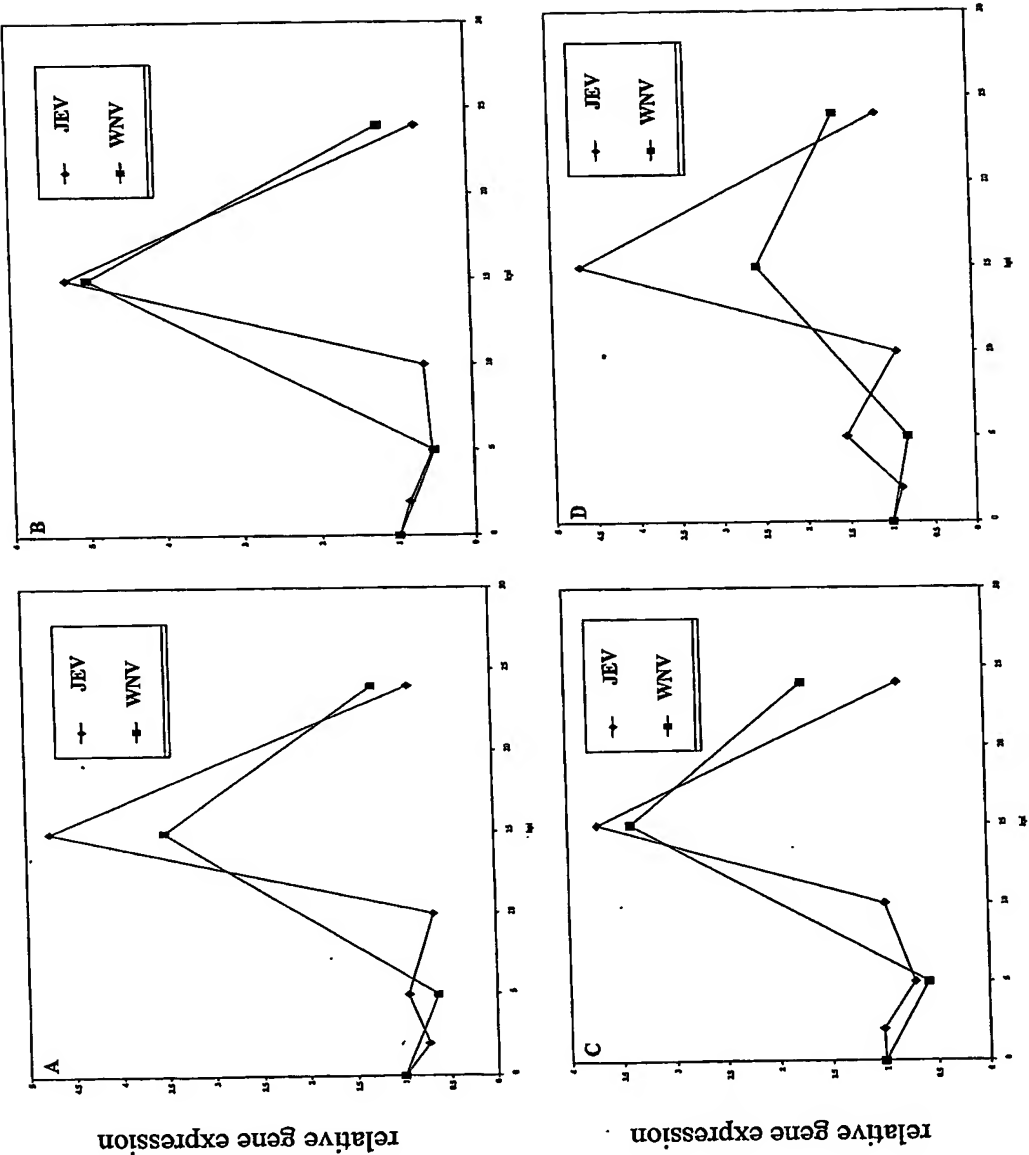


Fig. 12B

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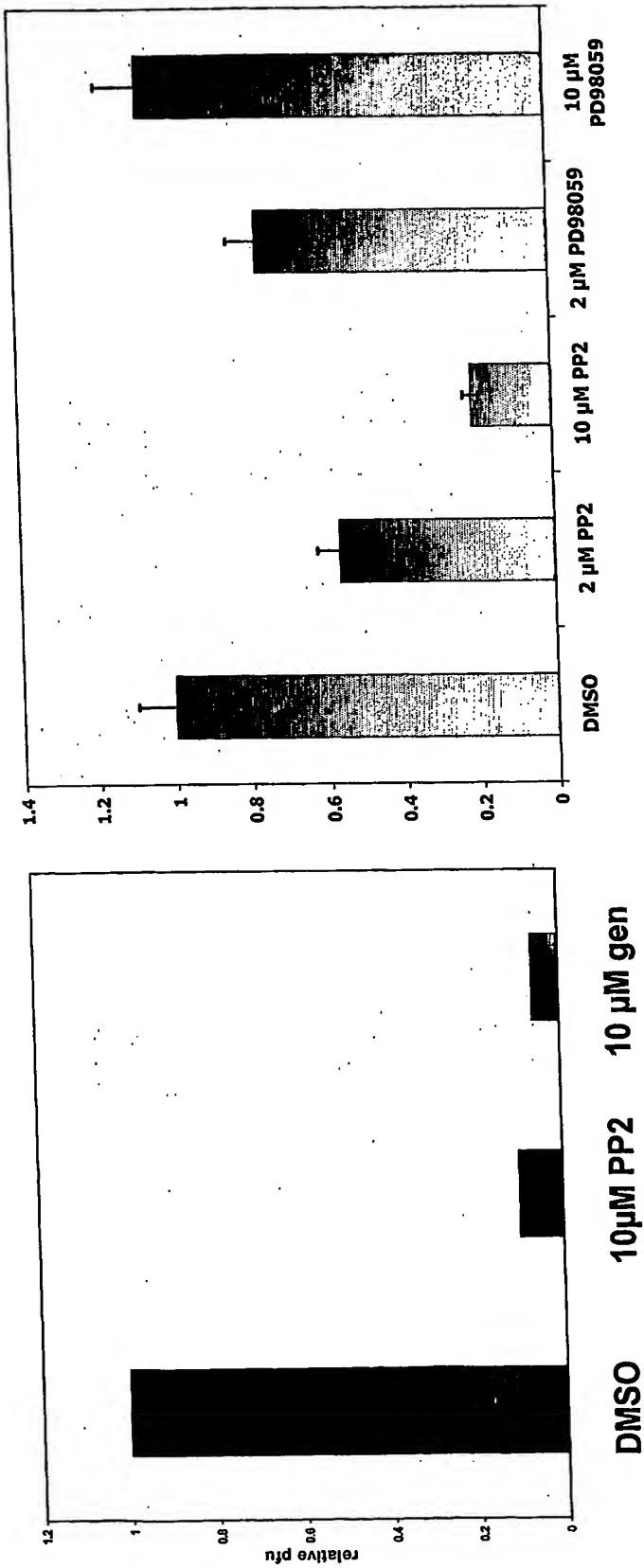


Fig. 13

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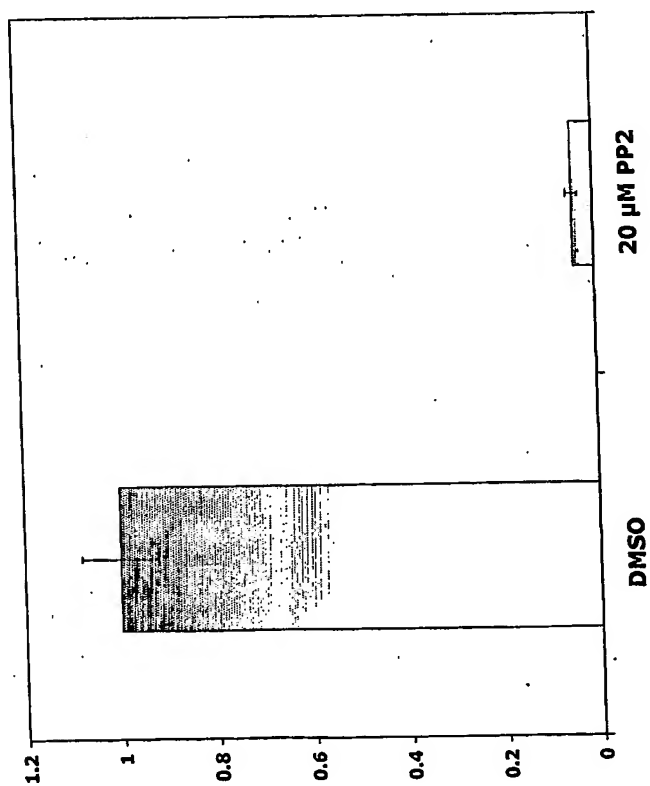
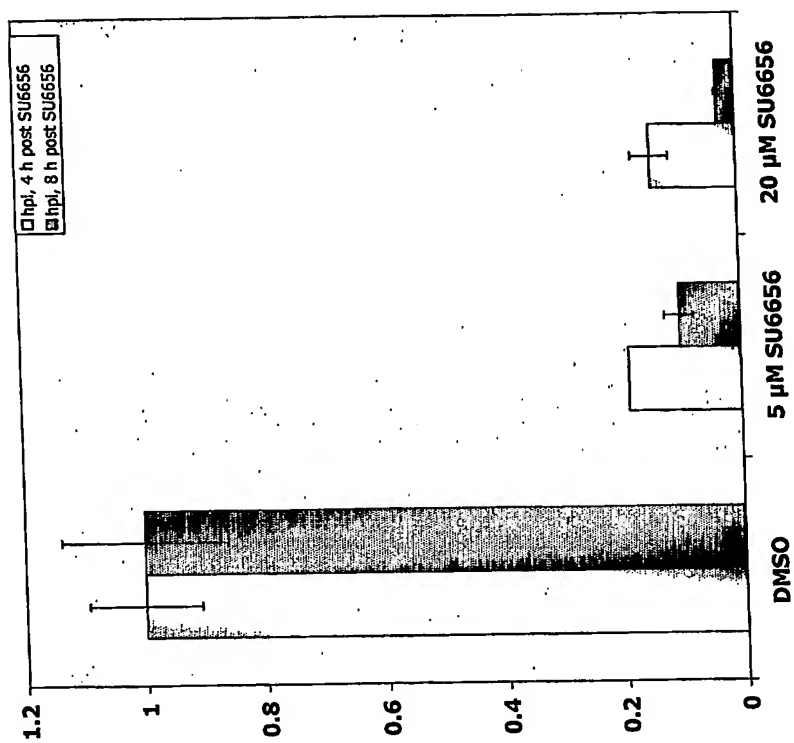


Fig. 14

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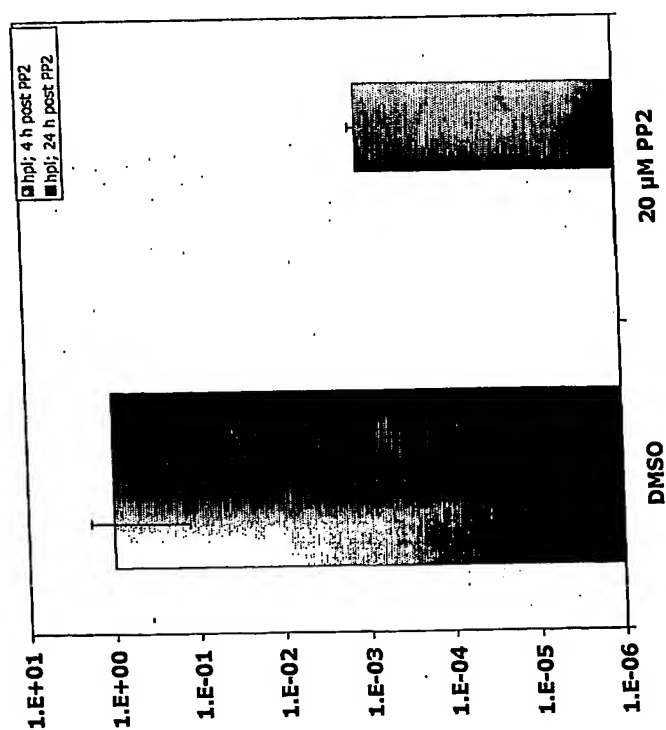
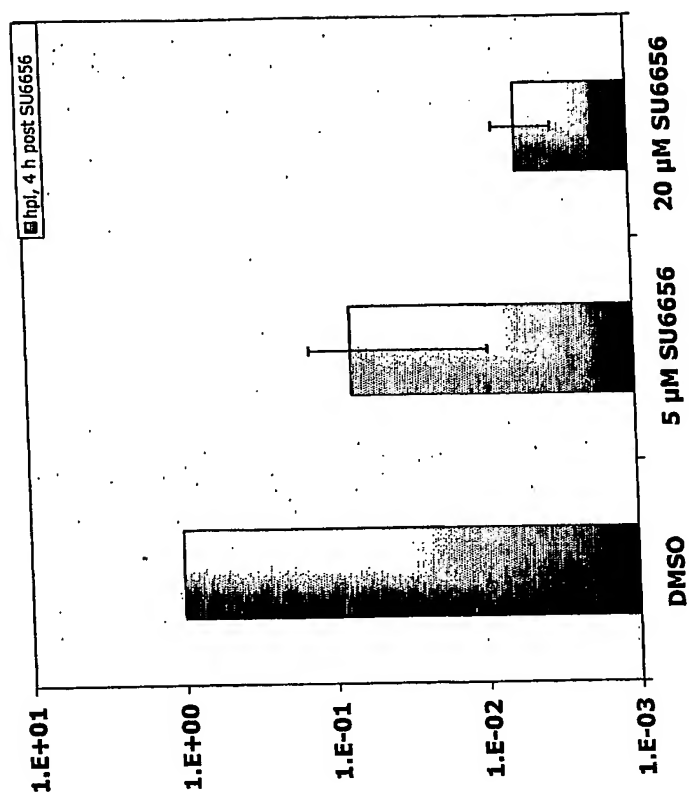


Fig. 15

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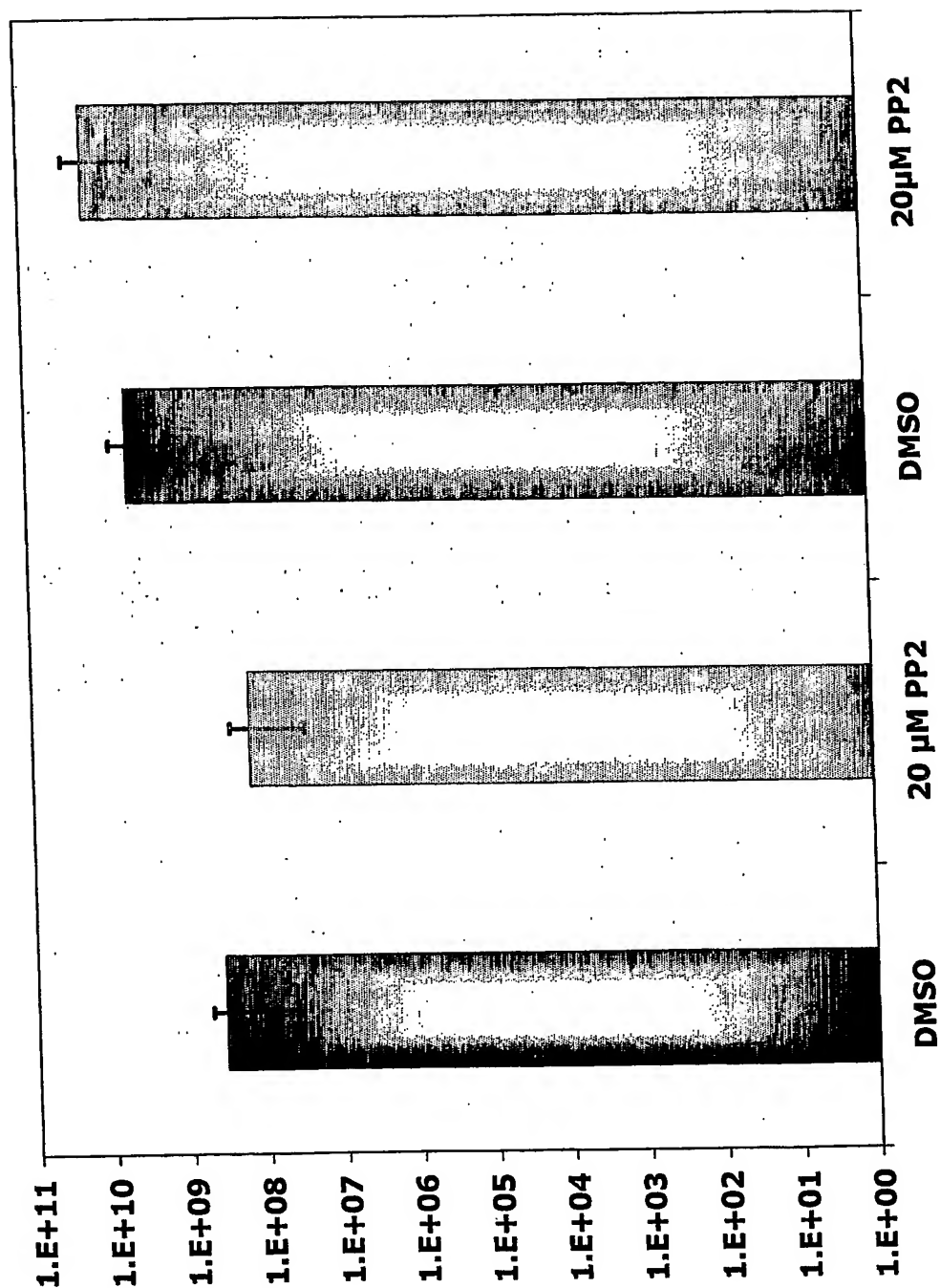


Fig. 16

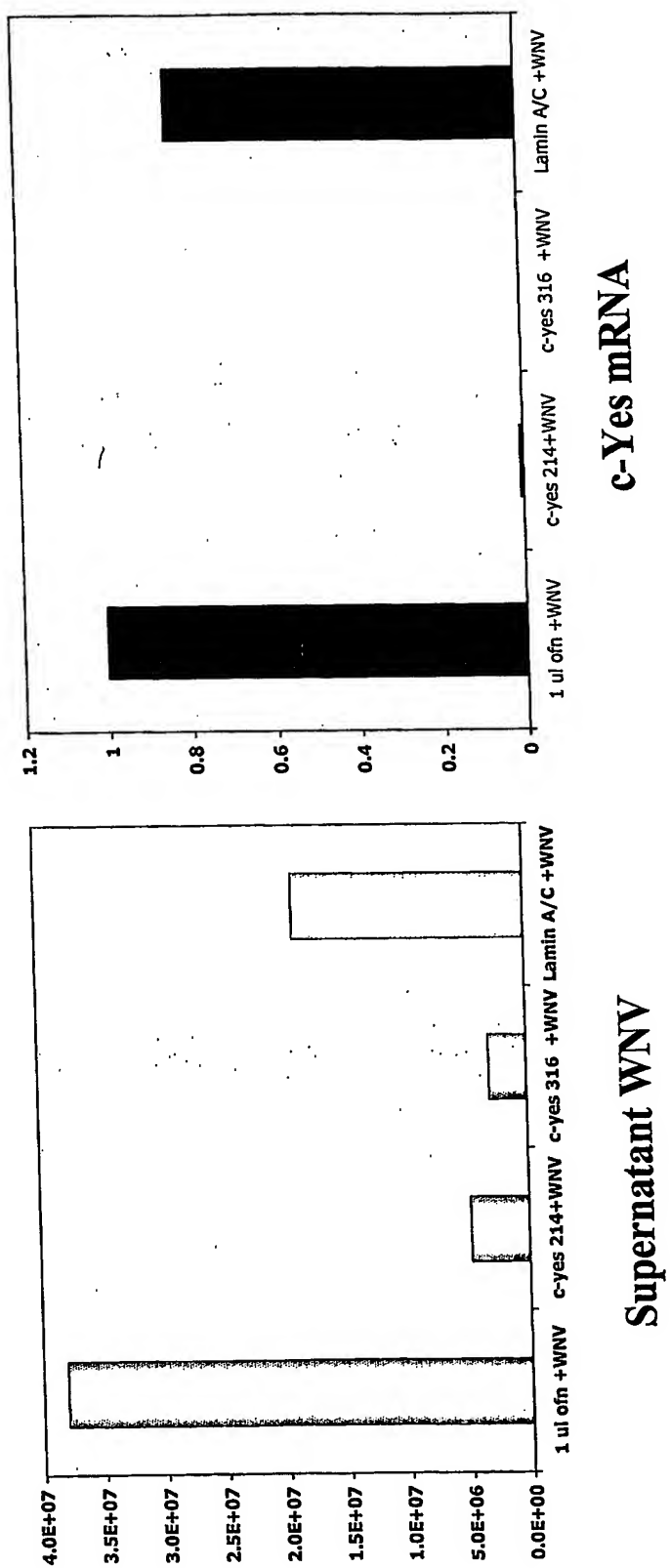


Fig. 17